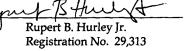
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, EXPRESS MAIL LABEL NO. ET929255307US, POSTAGE PREPAID IN AN ENVELOPE ADDRESSED TO: USPTO, COMMISSIONER FOR PATENTS, PO Box 2327, ARLINGTON, VA 22202, 31 ON JANUARY 8, 2002







January 8, 2002 DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ramesh et al

Serial No.:

Group Art Unit:

Filed:

Docket: D-42941-02

For:

Heat Shrinkable Multilayer Packaging Film Comprising Inner Layer

Comprising a Polyester

SHIPLE MALL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56 and in accordance with 37 CFR §1.97 et. seq., Applicant, through and by his attorneys, hereby directs the Examiner's attention to the documents enclosed.

A filled in form listing all of the enclosed documents is presented herewith for the Examiner's review and convenience. Copies of the listed documents are not enclosed.

By inclusion of any given document in this Information Disclosure Statement, Applicant in no way admits that such document is effective as prior art against the above-identified application under either 35 USC §102 or 35 USC §103.

The Examiner is requested to independently review each cited reference for its relevance to the present case.

Please charge any fees which may be due to Deposit Account No. 07-1765.

Respectfully submitted,

Cryovac, Inc. P.O. Box 464 Duncan, SC 29334 (864) 433-3247 Rupert B. Hurley Jr.
Attorney for Applicants
Registration No. 29 313

Registration No. 29,313

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			Atty. Docket No.	.: D-42941-021		Serial No	.:			
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61	OIPE			Applicant(s): Ramesh et al.				041		
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SHENTE	TO A DEMARKE	1	U.S. PATENT	DOCUMENTS						
	1	4,064,296	12/20/77	Bornstein et al.	428	35	10/02/7	15		
	2	4,120,716	10/17/78	Bonet	156	272	6/03/7	7		
	3	4,188,443	02/12/80	Mueller et al	428	216				
	4	4,278,738	7/14/81	Brax et al.	428	515	7/16/7	9		
	5	4,469,742	9/04/84	Oberle et al.	428	215	1/31/8	3		
	6	4,654,240	3/31/87	Johnston	428	35	9/28/8	4		
	7	4,732,795	3/22/88	Ohya et al.	428	36	11/27/8	34		
	8	4,851,245	7/25/89	Hisazumi et al.	426	105	2/03/8	8		
	9	4,855,183	8/08/89	Oberle	428	345	11/17/8	16		
•	10	4,879,124	11/07/89	Oberle	426	113	4/19/8	8		
]	FOREIGN PATE	NT DOCUMENTS						
		Document Number	Date	Country	Class	I .	Trans	lation		
						<u> </u>	Yes	No		
	1	0 288 972	11/02/88	EP						
	2	0 476 836	11/15/96	EP		<u> </u>				
	3	0 597 502	5/18/94	EP						
	4	0 600 425	6/08/94	EP						
	5	0 707 957	4/24/96	EP						
	6	2 067 131	7/22/81	GB			<u> </u>			
		OTHER DOCUMEN	TS (Including Au	thors, Title, Date, Pertinent	Papers, et	c.)				
	1	ASTM D-882, "Standard Test Methods for Tensile Properties of Thin Plastic Sheeting", pp 194 – 199, Nov. 15, 1991								
	2		ASTM D-1003, "Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics", pp 197 – 201, Feb. 15, 1995							
*Examiner: not considere	Initial if refere d. Include co	ence considered, whether or py of this form with next con	not citation is in confo	ormance with MPEP 609; Draw lin	e through ci	tation if not in	n conforma	nce and		
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Applicant(s): Ramesh et al.

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Group: not yet 5

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U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	7	4,879,430	11/07/89	Hoffman	428	35.1	5/14/87
	8	4,883,693	11/28/89	Ohya et al.	428	34.9	12/09/87
	9	4,911,979	3/27/90	Nishimoto et al.	428	332	1/26/88
	10	4,963,426	10/16/90	Nishimoto et al.	428	213	2/28/89
	11	4,977,022	12/11/90	Mueller	428	349	3/02/90
	12	5,002,782	3/26/91	Oberle	426	113	8/25/89
	13	5,044,142	9/03/91	Gianelli	53	434	9/20/90
	14	5,053,259	10/01/91	Vicik	428	36.91	8/23/88
	15	5,068,136	11/26/91	Yoshida et al.	428	35.7	11/15/89
	16	5,079,051	1/07/92	Garland et al.	428	34.9	12/08/89

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Date Country	Class	Sub- Class	Trans	nslation	
						Yes	No	
7	1 636 055	2/04/71	DE			X		
8	1-247160	10/03/89	JP (Abstract)					
9	58-175658	10/14/83	ЛР					
10	55-3137	1/23/80	ЛР					
11	60-232948	11/19/85	ЛР					
12	WO 90/03414	4/05/90	PCT					
13	WO 93/03093	2/18/93	PCT			<u> </u>	<u> </u>	
14	WO 97/49293	12/31/97	PCT					

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

3	ASTM D-1238, "Standard Test Method for Flow Rates of Thermoplastics by Extrusion Plastometer", pp
	250 – 258, Nov. 10, 1995

ASTM D-1505, "Standard Test Method for Density of Plastics by the Density -Gradient Technique", pp 294 – 299, July 10, 1996

EXAMINER

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	-	TRADEMARK CAT	U.S. PATENT	DOCUMENTS		 		 		
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	17	5,086,924	2/11/92	Oberle	206	497	7/25/9)		
	18	5,206,075	4/27/93	Hodgson Jr.	428	216	12/19/9	1		
	19	5,213,900	5/25/93	Friedrich	428	474.4	1/10/9	I		
· · · · · · · · · · · · · · · · · · ·	20	5,241,031	8/31/93	Mehta	526	348.1	48.1 2/19/92			
	21	5,272,236	12/21/93	Lai et al.	526	348.5	10/15/9	1		
	22	5,278,272	1/11/94	Lai et al.	526	348.5	9/02/92	2		
- <u></u> ,	23	5,336,549	8/09/94	Nishimoto et al.	428	213	8/13/9	1		
-	24	5,524,418	6/11/96	Thompson	53	411	3/29/94			
	25	5,534,277	7/09/96	Ramesh et al.	426	129	29 12/09/94			
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	·	OTHER DOCUMENT	rs (Including Au	thors, Title, Date, Pertinent	Papers, etc	c.)				
	ASTM D-2457, "Standard Test Method for Specular Gloss of Plastic Films and Solid Plastics", pp 11 – 15, Jan. 10, 1997							- 15,		
	6	ASTM D-2732, "Standard Test Method for Unrestrained Linear Thermal Shrinkage of Plastic Film and Sheeting", pp 368 – 371, July 29, 1983								
	7	ASTM D-2838, "Standard Test Method for Shrink Tension and Orientation Release Stress of plastic Film and Thin Sheeting", pp 119 – 122, Nov. 10, 1995								
	8		ASTM D-3410, "Standard Test Method for Compressive Properties of Polymer Matrix Composite Materials with Unsupported Gage Section by Shear Loading", pp 1 – 16, Sept. 10, 1995							
	9		ASTM D-3763, "Standard Test Method for High-Speed Puncture Properties of Plastics Using Load and Displacement Sensors", pp 174 – 178, July 25, 1986							
EXAMINE	R			Date Considered		· · ·				
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		PADEMARK CH.	U.S. PATENT	DOCUMENTS						
Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing I Appro			
	26	5,539,078	7/23/96	Burkett et al.	528	277	12/14/9)4		
	27	5,562,958	10/08/96	Walton et al.	428	34.9	4/28/93	3		
	28	5,594,092	1/14/97	Burkett et al.	528	272	2/01/96	6		
	29	5,604,043	2/18/97	Ahlgren	428	518	9/20/93	3		
	30	5,612,423	3/18/97	Burkett et al.	525	444	2/01/90	6		
	31	5,677,383	10/14/97	Chum et al.	525	240	10/18/9)5		
		1	FOREIGN PATE	NT DOCUMENTS						
-		Document Number	Date	Country	Class	Sub- Class	Transl	lation		
						,	Yes	No		
		OTHER DOCUMEN	TS (Including Au	thors, Title, Date, Perti	ient Papers, et	c.)				
	Journal of Polymer Science, "Determination of Branching Distributions in Copolymers", Wild et al., Vol. 20, pp 411-455 (1982)						Ethylene			
	11	Journal of Plastic Film 1993, pp 173 – 181	and Sheeting, "O	ptical Properties of Packa	ging Materials'	', Leroy Pik	e, Vol. 9,	July		
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